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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 2

	Complete If Known						
Application Number	09/888,778						
Filing Date	June 25, 2001						
First Named Inventor	SushilKumar Gangadharan						
Group Art Unit	Not yet assigned 2155						
Examiner Name	Not yet assigned BAROT						
Attorney Docket Number	112056-0010						

U.S. PATENT DOCUMENTS									
Examiner Initials *	Cite No.¹	U.S. Patent Document Number Kind Code² (if known)		U.S. Patent Document Name of Patentee or Applicant of Cited Document Imber		Date of Publication of Cited Document MM-DD-YYYY/ FILING DATE	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
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Complete if Known **Application Number** 09/888,778 Filing Date June 25, 2001 First Named Inventor Sushil Kumar Gangadharan **Group Art Unit** Not yet assigned **Examiner Name** Not yet assigned BAROT **Attorney Docket Number** 112056-0010

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS							
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.					
13B		IEBEE Standard for Carrier Sense Multiple Access with Collision Detection (CSMA/CD) Access Method and Physical Layer of Specifications; Aggregation of Multiple Link Segments. Amendment to IEBE Std 802.3, 1998 Edition					
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Examiner Signature	Bharat	Barot	Date Considered	06	103/2005

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Application Number 09/888,778

Filling Date June 25, 2001

First Named Inventor Sushil Kumar Gangadharan

Group Art Unit 2152 2 5

Examiner Name Not Yet Assigned 8/3/257

Attorney Docket Number 112056-0010

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92			U.S. PATENT DOCUMEN	ITS	
Examiner mitials	Cite No.1	. Number Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
13/3		5,163,131	Edward J. Row et al.	11/10/1992	
PB	<u> </u>	5,355,453	Edward J. Row et al.	10/11/1994	
BB		5,485,579	David Hitz et al.	01/16/1996	
1313		5,802,366	Edward John Row et al.	09/01/1998	
1313		5,931,918	Edward John Row et al.	08/03/1999	
BB		5,941,972	Geoffrey B. Hoese et al.	08/24/1999	
13/3		6,065,037	David Hitz et al.	05/16/2000	
133		6,425,035 B	Geoffrey B. Hoese et al.	07/23/2002	
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